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09/360062	09/085†86	08/919127	09/211888	09/211887	09/070116	09/048759	08/847172	09/153178	09/605200	09/026711	08/942325	08/740123	09/434324	09/093756	09/691279	
7/23/1999	5/26/1998	8/26/1997	12/15/1998	12/15/1998	4/30/1998	3/24/1988	5/1/1997	9/15/1998	6/27/2000	2/20/1998	10/1/1897	10/24/1996	11/4/1999	6/9/1998		
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granled	Filed	Granted	Granted	
1/27/2004	4/25/2000	10/12/1999	5/21/2002	8/10/1999	3/16/2004	11/4/2003	4/4/2000	6/27/2000	6/10/2003	11/23/1999	7/22/2003	7/9/2002		10/17/2000	10/17/2000 Granted 5/13/2003 6562040	河南北京
6682533	6053921	5964769	6391030	5935133	6706070	6641614	6045579	6080193	6576016	5989250	65959 92	6416515		6132430	6562040	
5259-00500USP2	5259-00500USP1	5259-00500USO1	5259-00500USD2	5259-00500USD1	5259-00200USP2	5259-00 200U SP1	5259-00200USO1	5259-00200USD1	5259-00200USC1	5259-00100USP2	5259-00100USP1	5259-00100USO1	5259-00100USD2	5259-00100USD1	5259-00100USC1 Spinal F	
Surgical Cable System and Method	Surgical Cable System and Method	Surgical Cable System and Method	Surgical Cable System and Method	Surgical Cable System and Method	Mutti-Adjustable-Height Fusion Device	Multi-Adjustable-Height Fusion Cage	Adjustable Height Fusion Device	Adjustable Height Fusion Device	Adjustable Height Fusion Device	Method and Apparatus for Spinal Fixation	Method and Apparatus for Spinal Fixation	Spinal Fixation System	Method and Apparatus for Spinal Fixation	Spinal Fixation System	ixation Syste	
Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Stephen Houchschuler	Stephen Houchschuler	Stephen Houchschuler	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	
010396/0094 Recorded 11/22/99	009351/0189 Recorded 7/21/98 009874/0023 Recorded 4/2/88	008985/0594 Recorded 2/9/98	008985/0594 Recorded 2/9/98	008985/0594 Recorded 2/9/98	009422/0983 Recorded 8/24/98	009442/0848 Recorded 6/31/98	008756/0146 Recorded 10/14/97	009603/0209 Recorded 11/23/98	009603/0209 Recorded 11/23/98; 008756/0146 Recorded 10/14/97	014210/0603 Recorded 6/26/03	008802/0192 Recorded 12/31/97	008359/0658 Recorded 1/21/97	008359/0858 Recorded 1/21/97; 008802/0192 Recorded 12/31/97; 014210/0803 Recorded 6/26/03	008359/0658 Recorded 1/21/97	008359/0658 Recorded 1/21/97	HARRING HEAD SEAL STATE OF THE SEAL SEAL SEAL SEAL SEAL SEAL SEAL SEA

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09/261977	09/070234	08/549977	09/059108	08/772407	09/059162	09/070323	09/159303	08/896281	09/095290	09/089027	10/035012	
3/4/1999	4/30/1998	10/30/1995	4/13/1998	12/23/1996	4/13/1998	4/30/1998	9/23/1998	7/16/1997	6/10/1998	6/2/1998	12/26/2001	
Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Tile Ci	
1/25/2000	10/5/1999	5/1 9/ 1998	10/31/2000	7/7/1998	5/16/2000	8/8/2000	11/14/2000	7/27/1999	2/29/2000	9/24/2002		
6017344	596151B	5752955	6 1 3954 8	5776135	6063089	6099527	6146382	5928243	6030389	6454769	,	
5259-02300USD1	5259-02300USC1	5259-02200USO1	5259-02200USC1	5259-02100USO1	5259-02100USC1	5258-01300USO1	5259-01200USO1	5259-00700USO1	5259-00600USP2	5259-0060DUSP1	5259-00600USC1	
Polyaxial Pedicle Screw Having a Through Bar Clamp Locking Mechanism	Polyaxial Pedicle Screw Having a Through Ber Clamp Locking Mechanism	Silding Shaft Variable Length Cross-Link Device for Use with Dual Rod Apparatus	Sliding Shaft Variable Length Cross-Link Device for Use with Dual Rod Apparatus	Side Mounted Polyavial Pedicle Screw	Side Mounted Polyaxial Pedicle Screw	Bone Protector and Method	Occipito-Cervical Stabilization System and Method	Pedicts Probs and Depth Gage	System and Method for Stabilizing the Human Spine with a Bone Plate	System and Method for Stabilizing the Human Spine with a Bone Plate	System and Method for Stabilizing the Human Spine with a Bone Plate.	
Joseph P. Emico	Joseph P. Errico	Joseph P.	Joseph P. Errico	Joseph P. Errico	Joseph P. Errico	Stephen Houchschuler	John R. Hurlbert	Richard D. Guyer	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	
009275/0021 Recorded 6/30/98	009275/0021 Recorded 6/30/98	009275/0021 Recorded 6/30/98	009275/0021 Recorded 6/30/98	009275/0021 Recorded 6/30/98	009275/0021 Recorded 6/30/98	009650/0211 Recorded 11/9/98	0096567/0352 Recorded 12/23/98	008932/0159 Recorded 1/30/98	009450/0959 Recorded 9/11/88	009450/0947 Recorded 9/11/98	009450/0947 Recorded 9/11/98	

10/735976	10/015206	09/632387	09/369864	09/298269	09/228287	08/632561	08/567144	08/622891	09/070268	08/880810	08/856773	
12/15/2003	11/19/2001	3/22/2000	8/6/1999	4/23/1999	1/13/1999	4/15/1996	12/4/1995	3/29/1996	4/30/1998	6/23/1997	5/15/1997	
Filed	Fijed	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted	Granted .	Signisity.
		5/20/2003	5/6/2003	9/3/2002	9/26/2000	1/20/1898	9/16/1997	8/5/1997	12/7/1999	9/22/1988	7/28/1998	
		6565566	6557226	6442814	6123707	5709684	5667507	5653763	5997539	5810819	5785711	Patraliting
5259-03700USC2	5259-03700USC1	5259-03600USO1	5259-03100USP1	5258-03100USO1	5259-03000USO1	5259-02600USP1	5259-02600USO1	5259- 02500U SO1	5259-02300USP2	5259-02300USP1	5259-02300USO1	Audinovior distilla
System and Method for Stabilizing the Human Spine with a Bone Plate	System and Method for Stabilizing the Human Spine with a Bone Plate	Sacral Screw Assembly and Method	Apparatus for Manufacturing a Bone Dowel	Apparatus for Manufacturing a Bone Dowel	Reduction Instrument	Advanced Compression Locking Variable Length Cross-Link Device	Compression Locking Variable Length Cross-Link Device for Use with Dual Rod Apparatus	Intervertebral Space Shape Conforming Cage Device	Polyaxial Pedicle Screw Having a Compression Locking Rod Gripping Mechanism	Polyaxial Pedicle Screw Having a Compression Locking Rod Gripping Mechanism	Polyaxial Pedicle Screw - Having a Through-Bar Clamp Locking Mechanism	
Jim Freid	Jim Freid	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Erik J. Wagner	Joseph P. Errico	ק	Joseph P. Errico	Joseph P. Errico	Joseph P. Errico	Joseph P. Errico	
010732/0443 Recorded 4/20/00	010732/0443 Recorded 4/20/00	011073/0752 Recorded 9/13/00	010347/0747 Recorded 10/29/99	010085/0138 Recorded 7/12/99	009840/0875 Recorded 3/2/89	9490/0692 Recorded 10/5/98	Errico 9490/0692 Recorded 10/5/98	009490/0692 Recorded 10/15/98	009275/0021 Recorded 6/30/98	009275/0021 Recorded 6/30/98	009275/0021 Recorded 6/30/98	

10/291245	10/200024	10/337218	D9/880756	09/884218	09/884628	09/952209	10/387361	10/387363	10/387329	09/755183	09/478923	09/961758	09/479458	
11/8/2002	7/19/2002	1/8/2003	10/6/2000	10/6/2000	10/6/2000	9/12/2001	3/11/2003	3/11/2003	3/11/2003	7/5/2001	1/6/2000	9/24/2001	1/6/2000	
Filed	Filed	Filed	Filed	Filed	Filed	Granted	Filed	Filed	Filed	Granted	Granted	Granted	Granted	
						6/8/2004				2/25/2003	9/10/2002	9/9/2003	12/18/2001	Herabaha Bahu
						6746449				652431 2	6447512	6616671	6331179	
5259-08300USO1	5259-07900USO1	5259-07800USO1	5259-04900USO1	5259-04800USO1	5259-04700USO1	5259-04600USO1	5259-04500USO3	5259-04500USO2	5259-04600USO1	5259-04000USP1	5259-04000USO1	5259-04000USC1	5259-03700USO1	
Spinal Implant	Spinal Stabilization System and Method	Surgical Implants for Use as Spinal Spacers	Adjustable Transverse Connector with Cam Activated Engagers	Adjustable Transverse Connector	Transverse Connector with Cam Activated Engagers	Spinal Rod Translation Instrument	Sinal Implant Including a Compressible Connector	Instrumentation and Procedure for implanting Spinal implant Devices	Instrumentation and Procedure for Implanting Spinal Implant Devices	Instrument and Method for Implanting an Interbody Fusion Device	Instrument and Method for Implanting an Interbody Fusion Device	Instrument and Method for Implanting an Interbody Fusion Device	System and Method for Stabilizing the Human Spine with a Bone Plate	
Javier Garcia- Bengchoa	Margaret E. Mitchell	David J. Krueger	Grady G. McBride	Grady G. McBride	Grady G. McBride	Robert J. Jones	Michael E. Landry	Michael E. Landry	Michael E. Landry	Michael E. Landry	Michael E. Landry	Michael E. Landry	Jim Freid	
013796/0202 Recorded 2/24/03	013449/0035 Recorded 10/29/02	014157/0620 Recorded 6/6/03	011593/0900 Recorded 3/15/01	011518/0837 Recorded 2/12/01	011515/0894 Recorded 2/12/01	Robert J. Jones 012557/0740 Recorded 1/30/02	014383/0746 Recorded 8/11/03	014403/0794 Recorded 8/13/03	014380/0261 Recorded 8/11/03	012032/0293 Recorded 7/31/01 013006/0228 Recorded 5/23/02	010765/0303 Recorded 5/5/00	010765/0303 Recorded 5/5/00	010732/0443 Recorded 4/20/00	

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						instruments and Methods for Javier Garcia-	Javier Garcia-	
10/2812/3	11/8/2002	Filed			5259-08300USO2	Inserting a Spinal Implant -	Bengchoa	013786/0320 Recorded 2/21/03
10/356391	1/31/2003	Filed			5259-09200USO1	Spinal Plate Extender System and Method	Jim Freid	014181/0907 Recorded 6/16/03
						Spinal Plate System for Stabilizing a Portion of a		
10/357283	1/23/2003	Filed	-		5259-09900USO1		Jim Freid	014397/0674 Recorded 8/14/03
	~.							
10/351288	1/24/2003	Filed			5259-09900USO2	Spine Spine	Jim Freid	014302/0118 Recorded 7/15/03
29/155057	2/1/2002	Filed			5259-10000USO1	Extension Plate	Jlm Freid	012823/0549 Recorded 4/22/02
10/698049	10/30/2003	Filed			5259-10700USO1	Bone Fastner Assembly for a Spinal Stabilization System	Michael E. Landry	Assignment filed 4/2/04 Reel/Frame not vet received
						Spinal Stabilization Systems and Methods Using		
10/698010	10/30/2003	Filed			5259-10700USO2		Landry	Reel/Frame not yet received
10/697793	10/30/2003 F	Filed			5259-10700USO3	Spinal Stabilization Systems and Methods	Michael E. Landry	Assignment filed 3/28/04 Reel/Frame not yet received
10/698046	10/30/2003 F	Filed			5259-10800USO1	Spinal Stabilization System Using Flexible Members	Michael E. Landry	Assignment filed 3/31/04 Reel/Frame not yet received
10/698966	10/31/2003 F	Filed			5259-11100USO1	Spinal Disc Implant	James F. Marino	Assignment Filed 3/12/2004; Resi/Frame not yet received
10/699618	10/31/2003 F	Filed				2	4	Assignment filed 4/2/04 Reel/Frame not yet received
10/331191 1	12/27/2 002 F	Filed		(D	5259-12300USP1	Pseudo Arthrosis Device	j.	014164/0207 Recorded 6/12/03
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